

REMARKS

The Examiner is thanked for the thorough examination of the present application. The Office Action, however, tentatively rejected all claims 1-20. In response, Claims 1, 4, 10, 16, and 20 have been amended and Claim 21 is added. Claims 1-21 are currently
5 pending. Reconsideration and allowance of the pending claims are respectfully requested.

Claim Rejections and objections

Claims 1-4, 6-11, 13-18 and 20 are rejected under 35 U.S.C. 103(a) as being
10 unpatentable over Liu (US 2005/0154871) in view of Bourk (US 6,973,071) in view of Kim (US 2003/0105717). Claim 5, 12, and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Liu (US 2005/0154871) in view of Bourk (US 6,973,071) in view of Kim (US 2003/0105717) in view of Jansen (US 4,607,137).

New and amended Claims

15 Claims 4, 16, and 20 are amended to correct some errors.

Amended Claim 1 recites:

1. A method for decrypting data received by a receiver, the receiver being in communication with a sender, comprising:
20 receiving the encrypted data from the sender;
searching a key-table of the receiver for a decryption key corresponding to the encrypted data;
updating the key-table according to the encrypted data and *enabling a*
re-transmission mechanism of the sender when the decryption key is not
25 *stored in the key-table and the encrypted data is received successfully*;
decrypting the encrypted data through utilizing the updated decryption key stored in the key-table.
(*Emphasis added*).

Claim 1 patently defines over the prior art of record for at least the reason that the prior art of record fails to disclose the features emphasized above.

As reflected above, amended claim 1 defines a method for decrypting data
5 received by a receiver, the receiver being in communication with a sender. The method comprises receiving the encrypted data from the sender; searching a key-table of the receiver for a decryption key corresponding to the encrypted data; updating the key-table according to the encrypted data and enabling a re-transmission mechanism of the sender when the decryption key is not stored in the key-table and the encrypted data
10 is received successfully; decrypting the encrypted data through utilizing the decryption key stored in the key-table. No new matter is entered. See paragraph [0024] of the Applicant's specification.

In contrast, Liu or Bourk or Kim or Jansen does not teach "updating the key-table according to the encrypted data and enabling a re-transmission mechanism of the sender
15 when the decryption key is not stored in the key-table and the encrypted data is received successfully"

Please see FIG. 2 and corresponding paragraph of the Applicant's specification. Applicant points out that the retransmission mechanism 132 is performed when the decryption key is not stored in the key-table and the encrypted data is received
20 successfully. Furthermore, the retransmission mechanism 132 is finished before the decrypting procedure 160 is finished when the decryption key is not stored in the key-table and the encrypted data is received successfully. That is, the step of enabling retransmission mechanism 132 is independent on an error in decryption or errors in data transmitted. Therefore, Applicant points out the features emphasized above are not
25 obvious to one of ordinary skill in the art.

The independent claim 1 includes the limitation "updating the key-table according to the encrypted data and enabling a re-transmission mechanism of the sender when the decryption key is not stored in the key-table and the encrypted data is received

successfully". Therefore, applicant asserts that amended claim 1 should be found allowable with respect to the teachings of Liu or Bourk or Kim or Jansen. Claim 21 is added to be dependent on claim 1. No new matter is entered. See FIG. 2 and corresponding paragraph of the original specification as filed. If independent claim 1 is
5 found allowable, so too should their dependent claims 2-9 and 21. Consideration of currently amended claim 1 and its dependent claims are respectfully requested.

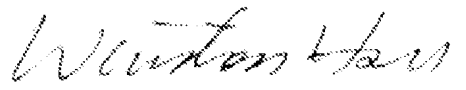
According to the above reason, applicant asserts that amended independent claim 10, 16, and 20 should be found allowable with respect to the teachings of Liu or Bourk or Kim or Jansen.

10 Thus, claims 1, 10, 16 and 20 are in condition for allowance. If independent claims 1, 10, 16 and 20 are found allowable, so too should their dependent claims. Thus, all pending claims are submitted to be in condition for allowance.

Summary

15 In view of the foregoing amendments and remarks, Applicant submits that this application is now in condition for allowance and such action is respectfully requested.

Sincerely yours,



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